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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/506,443	02/18/2000	Tetsuji Kawazura	P21-9056	8222	
7:	590 01/30/2003				
	KINTNER PLOTKI		EXAMI	NER	
	cut Avenue, N.W. Suite C 20036-5339	400	MULLIS, JI	EFFREY C	
			ART UNIT	PAPER NUMBER	
			1711		
			DATE MAILED: 01/30/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
		09/506,443	KAWAZURA ET AL.			
••	Office Action Summary	Examiner	Art Unit			
		Jeffrey C. Mullis	1711			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address			
THE N - Exter after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror , cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 201	<u>November 2002</u> .				
2a)⊠	This action is FINAL . 2b) ☐ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
4)⊠	Claim(s) <u>8-17</u> is/are pending in the application	1.				
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
5)⊠	Claim(s) <u>8-13</u> is/are allowed.					
6)⊠ Claim(s) <u>14-17</u> is/are rejected. 7)□ Claim(s) is/are objected to.						
						•
9) 🔲 -	The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) ☐ The oath or declaration is objected to by the Examiner.						
Priority u	nder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
	cknowledgment is made of a claim for domesti	•				
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment		p. 1011. g and 01 00 0.0.0. gg 12	o and/or 141.			
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			
.S. Patent and Tra PTO-326 (Rev		etion Summary	Part of Paper No. 17			

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 14-17 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Kawauzura et al.

See the previous Office action at the paragraph bridging pages 2 and 3 et seq.

Applicants' arguments filed 11-20-02 have been fully considered but they are not deemed to be persuasive.

Applicants' remarks regarding claim 8 and those embodiments requiring a mixture of two diene based rubbers are moot since claim 8 and those dependent thereon are hereby allowed. With

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regard to claim 14 and those dependent thereon, applicants argue that Kawauzura et al. does not teach or suggest the amount of polymer alpha or polymer beta as claimed. However the Examiner does not agree with applicants' position regarding the concentrations in the instant claims and Kawauzura et al. noted that the numeric limitation regarding the parts by weight in claim 14 at lines 4-8 thereof contain three alternative limitations in which either polymer alpha or polymer beta may be present at a level of 5-200 parts by weight based on 100 parts by weight of block copolymer. Note for instance Examples I-22 and I-25 shown in the first Table and columns 23 and 24 of Kawauzura et al. which indicate that 15 parts of block copolymer may be present in combination with only 12.5 parts of BR rubber, within the metes and bounds of the claims. Applicants argue that unexpected results are present, however unexpected results are immaterial to anticipation. Until it can be shown that the prior art composition differs from that of Kawauzura et al., it is immaterial whether or not that difference is an obvious one.

With regard to applicants' arguments at the last two pages of their remarks pertaining to the concentrations of the prior art and those of the claims, again the claims contain three alternative limitations regarding concentrations and Kawauzura et al. meet applicants' numerical limitation regarding the amount of polymer alpha and the amount of block copolymer. It is therefore

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immaterial whether or not any limitation regarding the amount of a <u>combination</u> of rubbers and block copolymer are present.

THIS ACTION IS MADE FINAL. Applicants are reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Mullis whose telephone number is (703) 308-2820. The examiner can normally be reached on Monday-Friday from 9:30 to 6:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on (703) 308-2462. The fax phone number for this Group is before final (703) 872-9310 and after final (703) 8729311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2351.

J. Mullis:cdc

January 29, 2003

